

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:	)	Atty Docket No.:
SMITH ET AL	)	78529 (36-104 US)
	)	
Serial No. 09/729,562	)	Art Unit: 2643
	)	
Filing Date: DECEMBER 4, 2000	)	Examiner:
	)	BARRY TAYLOR
Confirmation No. 4111	)	
	)	NOA Date:
For: SYSTEM AND METHOD FOR SINGLE-	)	06/06/2006
ENDED LINE ANALYSIS FOR	)	
QUALIFICATION AND MAPPING	)	

TRANSMITTAL OF REPLACEMENT DRAWINGS  
WITH PAYMENT OF ISSUE FEE

**EFILED**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Enclosed are NINE (9) sheets of replacement drawings to be filed in the above-identified patent application.

Respectfully submitted,

/Charles E. Wands/

Reg. No. 25,649

Customer No.: 27975

Telephone: (321) 725-4760